

INTERNATIONAL SEARCH REPORT

Intern Application No
PCT/IB2004/001647

A. CLASSIFICATION OF SUBJECT MATTER

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G06K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 526 396 B1 (HIRATSUKA SEIICHI ET AL) 25 February 2003 (2003-02-25) column 11, line 45 - column 16, line 23 claim 1 figures 1-3,6,11 the whole document	1,4,5,7, 8,10
Y	-----	2,3,6,9
Y	US 6 535 641 B1 (BAGGENSTOSS PAUL M) 18 March 2003 (2003-03-18) abstract column 3, line 46 - column 6, line 12 claims 1-8	2,3,6,9
A	----- EP 1 199 708 A (MICROSOFT CORP) 24 April 2002 (2002-04-24) the whole document	1-10
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Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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| <p>* Special categories of cited documents :</p> <ul style="list-style-type: none"> "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the International filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the International filing date but later than the priority date claimed | <ul style="list-style-type: none"> "T" later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family |
|--|---|

Date of the actual completion of the International search	Date of mailing of the International search report
31 August 2004	07/09/2004
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Grigorescu, C

INTERNATIONAL SEARCH REPORTInternat'l Application No
PCT/IB2004/001647**C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT**

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 3 484 746 A (FRALICK STANLEY C ET AL) 16 December 1969 (1969-12-16) the whole document -----	1-10

INTERNATIONAL SEARCH REPORT

Information on patent family members

Inter	Application No
PCT/IB2004/001647	

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
US 6526396	B1	25-02-2003	JP JP KR TW	3439359 B2 2000182057 A 2000052498 A 556117 B		25-08-2003 30-06-2000 25-08-2000 01-10-2003
US 6535641	B1	18-03-2003		NONE		
EP 1199708	A	24-04-2002	EP JP	1199708 A2 2002140089 A		24-04-2002 17-05-2002
US 3484746	A	16-12-1969		NONE		